

INSTRUCTIONS

PHARMACY PLUS DEMONSTRATION COST DATA

The State will complete the **shaded** areas of these forms with the requested historical data and assumptions to assist in the development of the budget estimates for this waiver amendment. The sheets are designed to develop trend analyses and determine budget estimates for with and without waiver costs. The forms should be completed in the order presented in the instructions below.

Historic (Current Law Populations)

Column A, Lines 8, 18, and 28 – Define the current population affected by the demonstration. An example would be defined as “Pregnant Women at 150 – 200% FPL”.

Column B-F, Lines 8, 18, and 28 – For each year enter the total expenditures for the population described above.

Column B-F, Lines 9, 19, and 29 – For each year enter the total number of member months for the population described above.

WithOut Waiver Projections

Column C, Lines 7, 12, and 18 – For each eligibility group enter the number of months that have expired from the end of the base year to the end of the first demonstration year. As an example, the base year begins January 1, 2000 and ends December 31, 2000 and the demonstration year begins July 1, 2001 and ends June 30, 2002. The months of aging would be 18 months.

With Waiver Projections

Column B and C, Lines 8, 13, and 18 – For each demonstration year enter the number of eligibles that will be diverted from full Medicaid coverage as a result of primary care coverage under the Pharmacy Plus Program.

Expansions

The State may use the same methodology for determining the expansion population that was used to determine with and without waiver projections (i.e., use of costs, trend rates, and aging to the end of the first demonstration year to determine the projected cost of the expansion population). OR the State may use its own methodology to determine the trend rate and projected cost for the expansion population for demonstration year (DY) 01. If the State uses its own methodology, Columns M and O need not be completed by the State. But trend rates must be provided in Column N.

Column L, Lines 7 and 12 - Define the expansion population that will be covered by the demonstration.

Column M – Enter the estimated eligible member months and per member per month costs of the expansion population based on historical data.

Column N – Enter the estimated trend rates for the member months and per member per month costs of the expansion population.

Column O - For each eligibility group enter the number of months that have expired from the end of the base year to the end of the first demonstration year. As an example, the base year begins January 1, 2000 and ends December 31, 2000 and the demonstration year begins July 1, 2001 and ends June 30, 2002. The months of aging would be 18 months.

Column P – This column allows the State two options. The first option is to utilize the formula generated Demonstration Years data that is calculated based on data entered by the State in Columns M, N, and O. The second option is to generate your own demonstration year data for Column P (year –01) and enter it, overriding the formula in each entry. The remaining demonstration years will be calculated using the data supplied in Columns N, and P.

Filename: Rx+temp.xls

TEMPLATE FOR PHARMACY PLUS DEMONSTRATION COST DATA
Historic (Current Law Pops)

	A	B	C	D	E	F	G
1	States would enter information in the shaded cells. The rest of the sheet will be calculated.						
2							
3	HISTORIC DATA: BASE YEAR (BY) AND 4 PRIOR YEARS FOR CURRENT LAW POPULATIONS						
4							
5	SPECIFY TIME PERIOD AND ELIGIBILITY GROUP SERVED:						
6		SFY 97	SFY 98	SFY 99	SFY 00	SFY 01	5-YEARS
7	<u>TOTAL EXPENDITURES</u>						
8	Institutional Population	\$ 78,373,853	\$ 80,305,896	\$ 125,709,953	\$ 136,682,454	\$ 152,827,757	\$ 573,899,913
9	ELIGIBLE MEMBER MONTHS	33,564	33,926	35,305	34,845	35,305	
10	COST PER ELIGIBLE	\$ 2,335.06	\$ 2,367.09	\$ 3,560.68	\$ 3,922.58	\$ 4,328.79	
11	TREND RATES						5-YEAR AVERAGE
12			ANNUAL CHANGE				AVERAGE
13	TOTAL EXPENDITURE		2.47%	56.54%	8.73%	11.81%	18.17%
14	ELIGIBLE MEMBER MONTHS		1.08%	4.06%	-1.30%	1.32%	1.27%
15	COST PER ELIGIBLE		1.37%	50.42%	10.16%	10.36%	16.69%
16							
17	<u>TOTAL EXPENDITURES</u>						
18	Waiver Population	\$ 27,030,829	\$ 31,295,893	\$ 46,903,441	\$ 54,976,392	\$ 61,357,400	\$ 221,563,954
19	ELIGIBLE MEMBER MONTHS	12,543	13,974	15,996	17,575	20,485	
20	COST PER ELIGIBLE	\$ 2,155.05	\$ 2,239.58	\$ 2,932.20	\$ 3,128.10	\$ 2,995.24	
21	TREND RATES						5-YEAR AVERAGE
22			ANNUAL CHANGE				AVERAGE
23	TOTAL EXPENDITURE		15.78%	49.87%	17.21%	11.61%	22.74%
24	ELIGIBLE MEMBER MONTHS		11.41%	14.47%	9.87%	16.56%	13.05%
25	COST PER ELIGIBLE		3.92%	30.93%	6.68%	-4.25%	8.58%
26							
27	<u>TOTAL EXPENDITURES</u>						
28	Community Well	\$ 118,470,853	\$ 122,143,449	\$ 124,680,431	\$ 126,829,680	\$ 133,815,438	\$ 625,939,851
29	ELIGIBLE MEMBER MONTHS	185,226	186,154	195,712	205,996	214,422	
30	COST PER ELIGIBLE	\$ 639.60	\$ 656.14	\$ 637.06	\$ 615.69	\$ 624.08	
31	TREND RATES						5-YEAR AVERAGE
32			ANNUAL CHANGE				AVERAGE
33	TOTAL EXPENDITURE		3.10%	2.08%	1.72%	5.51%	3.09%
34	ELIGIBLE MEMBER MONTHS		0.50%	5.13%	5.25%	4.09%	3.73%
35	COST PER ELIGIBLE		2.59%	-2.91%	-3.35%	1.36%	-0.61%

PHARMACY PLUS DEMONSTRATION COST DATA
WITHOUT WAIVER BUDGET

	A	B	C	D	E	F	G	H	I
1	DEMONSTRATION WITHOUT WAIVER (WOW) BUDGET PROJECTION								
2									
3	MANDATORY POPULATIONS								
4	ELIGIBILITY	TREND	MONTHS	DEMONSTRATION YEARS (DY)					TOTAL
5	GROUP	RATE	OF AGING	DY 01	DY 02	DY 03	DY 04	DY 05	WOW
6	Institutional Population								
7	Eligible Member Months	1.27%	36	36,667	37,133	37,605	38,082	38,566	
8	Total Cost Per Eligible	16.69%	36	\$ 6,878	\$ 8,026	\$ 9,366	\$ 10,929	\$ 12,753	
9	Total Expenditure			\$ 252,200,294	\$ 298,030,038	\$ 352,187,946	\$ 416,187,410	\$ 491,816,832	\$ 1,810,422,520
10									
11	Waiver Population								
12	Eligible Member Months	13.05%	36	29,597	33,459	37,826	42,762	48,343	
13	Total Cost Per Eligible	8.58%	36	\$ 3,834	\$ 4,163	\$ 4,520	\$ 4,908	\$ 5,329	
14	Total Expenditure			\$ 113,482,309	\$ 139,299,182	\$ 170,989,314	\$ 209,888,853	\$ 257,637,916	\$ 891,297,574
15									
16									
17	Community Well								
18	Eligible Member Months	3.73%	36	239,322	248,249	257,508	267,113	277,077	
19	Total Cost Per Eligible	-0.61%	36	\$ 613	\$ 609	\$ 605	\$ 602	\$ 598	
20	Total Expenditure			\$ 146,638,303	\$ 151,180,053	\$ 155,862,473	\$ 160,689,919	\$ 165,666,882	\$ 780,037,630
21									
22	Total Plan Expenditure			\$ 512,320,905	\$ 588,509,273	\$ 679,039,733	\$ 786,766,181	\$ 915,121,631	\$ 3,481,757,725

	A	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U		
1	DEMONSTRATION WITH WAIVER (W/W) BUDGET PROJECTION																					
2																						
3																						
4	STATE PLAN POPULATIONS										EXPANSION POPULATIONS											
5																						
6	ELIGIBILITY GROUP	MONTHS OF AGING	DEMONSTRATION YEARS (DY)					TOTAL WW		ELIGIBILITY GROUP	ANTICIPATED FIGURES	TREND RATE	MONTHS OF AGING	DEMONSTRATION YEARS (DY)					TOTAL			
7	Institutional Population		DY 01	DY 02	DY 03	DY 04	DY 05							DY 01	DY 02	DY 03	DY 04	DY 05	WW			
8	Diversion Eligibles													Elderly and Disabled								
9	Eligible Member Months	36	36,667	37,133	37,605	38,082	38,566							58,137	8.95%	24	69,009	75,186	81,915	89,246	97,234	412,589
10	Total Cost per Eligible	36	6,878	8,026	9,366	10,929	12,753							90.17	10.15%	24	109	121	133	146	161	
11	Total Expenditure		\$ 252,200,294	\$ 298,030,038	\$ 352,187,946	\$ 416,187,410	\$ 491,816,832	\$ 1,810,422,520									7,549,847	9,060,453	10,873,307	13,048,884	15,659,760	56,192,250
12	Waiver Population									Pop. 2												
13	Diversion Eligibles									Eligible Member Months												
14	Eligible Member Months	36	29,597	33,459	37,826	42,762	48,343															
15	Total Cost per Eligible	36	3,834	4,163	4,520	4,908	5,329					0	-	-	-	-	-	-				
16	Total Expenditure		\$ 113,482,309	\$ 139,299,182	\$ 170,989,314	\$ 209,888,853	\$ 257,637,916	\$ 891,297,574					0	-	-	-	-	-				
17	Community Well									Gross NEW Expenditure												
18	Diversion Eligibles									\$ 5,242,213												
19	Eligible Member Months	36	239,322	248,249	257,508	267,113	277,077			Less Rebate												
20	Total Cost per Eligible	36	613	609	605	602	598			Less Duplicate Therapies												
21	Total Expenditure		\$ 146,638,303	\$ 151,180,053	\$ 155,862,473	\$ 160,689,919	\$ 165,666,882	\$ 780,037,630		Net New Expenditures												
22	Gross Plan Expenditure		\$ 512,320,905	\$ 588,509,273	\$ 679,039,733	\$ 786,766,181	\$ 915,121,631	\$ 3,481,757,725														
23	Less Step Therapy		(\$3,887,632)	(\$4,684,096)	(\$5,651,199)	(\$6,827,393)	(\$8,280,254)	(\$29,310,575)														
24	Less Duplicate Therapy		(\$2,326,621)	(\$2,812,502)	(\$3,381,046)	(\$4,064,938)	(\$4,901,312)	(\$17,486,420)														
25	Less Overutilization		(\$884,183)	(\$1,085,309)	(\$1,332,186)	(\$1,635,220)	(\$2,007,186)	(\$6,944,084)														
26	Less Prior Authorization		(\$595,571)	(\$690,265)	(\$800,019)	(\$927,222)	(\$1,074,650)	(\$4,087,728)														
27	Net New Expenditure		\$ 6,190,875	\$ 7,429,571	\$ 8,916,111	\$ 10,700,085	\$ 12,841,003	\$ 46,077,645														
28	Net WW Expenditure		\$ 510,817,773	\$ 586,666,672	\$ 676,791,395	\$ 784,011,493	\$ 911,719,232	\$ 3,470,006,565														
29	Total WOW Expenditure		\$ 512,320,905	\$ 588,509,273	\$ 679,039,733	\$ 786,766,181	\$ 915,121,631	\$ 3,481,757,725														
30	SAVINGS		\$ 1,503,132	\$ 1,842,602	\$ 2,248,339	\$ 2,754,688	\$ 3,402,399	\$ 11,751,160														